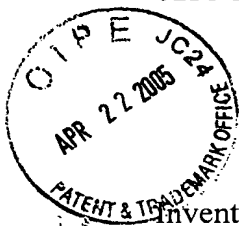


0158-PA



**IN THE UNITED STATES PATENT**  
**AND TRADEMARK OFFICE**

Inventor(s): ILZE BACALOGU ET AL.

Examiner:


Serial No.: 10/712,824

Group: 1714

Filed: NOVEMBER 12, 2003

Date: April 18, 2005

Title: LIQUID PVC STABILIZERS BASED ON  
COLLOIDAL SOLUTIONS OF METAL  
CARBONATE/CARBOXYLATES AND  
ORGANOTIN STABILIZERS.

<small>CERTIFICATE OF MAILING</small>
<small>I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Mail Stop - Disclosure, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</small>
Date: <u>4/18/2005</u>
<small>Norma M. Corrigan</small>  <small>Name of Person Mailing Paper</small> <small>Signature of Person Mailing Paper</small>

**SUPPLEMENTAL INFORMATION**  
**DISCLOSURE STATEMENT**

Mail Stop - Disclosure  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reference to the above-identified patent application, Applicant encloses copies of the art cited in the International Search Report for International Application No.

PCT/US2004/036258, a corresponding foreign application. The relevance of this art is that it was cited in a foreign search report (copy enclosed) mailed to the Applicant on March 4, 2005.

United States Patents:

United States Patent No. 3,764,571 entitled "*Organotin Stabilizer Systems*" by Jennings et al., issued October 9, 1973.

United States Patent No. 4,115,352 entitled "*Heat Stabilizer Composition for Halogenated Resins*" by Bohen et al., issued September 19, 1978.

United States Patent No. 2003/0050490 A1 entitled "*Shelf Stable Haze Free Liquids of Overbased Alkaline Earth Metal Salts, Processes and Stabilizing Halogen-Containing Polymers Therewith*" by Reddy et al., issued March 13, 2003.

Foreign Patent References

European Patent Application No. EP 0 837 094 A2, entitled "*Basic Calcium Carboxylates*" published January 5, 1983.

The applicants reserve the right to establish the patentability of the claimed invention over any of the information provided by this statement, to prove that the enclosed information is not prior art, and/or to prove that this information is not enabling for the teachings purportedly offered.

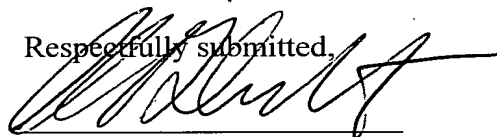
This statement should not be construed as a representation that an exhaustive search has been made or that there does not exist information more material to the examination of the present patent application. The Examiner is specifically requested not to rely solely on the material submitted with this statement.

The applicants request that the Examiner initial and return a copy of the enclosed Form PTO-1449 and indicate in the official file history of this patent application that the documents have been considered.

Please charge any deficiency, as well as any other fee(s) which may become due under 37 C.F.R. §1.16 and/or §1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account 23-2656. Also, in the event any extensions of time for responding and/or a petition under 37 C.F.R. §1.17(i)(i) are required for the pending application(s), please treat this paper as a petition to extend the time and/or enter this Information Disclosure Statement as required and charge Deposit Account No. 23-2656 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED, together with Form PTO-1499.

Date: 18 April 2005

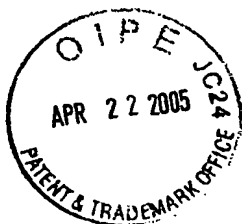
Respectfully submitted,



Michael P. Dilworth  
Reg. No. 37,311

Please send all future correspondence relating to this case to  
Michael P. Dilworth  
CROMPTON CORPORATION  
BENSON ROAD  
MIDDLEBURY, CT 06749  
Telephone No. 203-573-3313  
Facsimile No. 203-573-2261

**Docket No. 0158-PA**



**FORM PTO-1449**

Page 1 of 1

LIST OF INFORMATION CITED BY APPLICANT(S) (FORM PTO-1449)										ATTY DOCKET NO. 0158-PA		SERIAL NO. 10/712,824			
										APPLICANT: ILZE BACALOGLU ET AL..					
										FILING DATE: NOVEMBER 12, 2003		GROUP: 1714			
U.S. PATENT DOCUMENTS															
EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
			3	7	6	4	5	7	1	October 1973	Jennings et al.				
			4	1	1	5	3	5	2	September 19789	Bohen et al.				
	2003	0	0	5	0	4	9	0	A1	March 2003	Peter				
FOREIGN PATENT DOCUMENTS															
			DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
	EP	0	8	3	7	0	9	4	A2	January 1983	European Patent Application			YES	NO
														x	
PUBLICATIONS															
	.1.														
	2.														
	3.														
EXAMINER										DATE CONSIDERED					